

Determina o Domínio:

a) $f(x) = \frac{\log(-2x+3)}{x-5}$

b) $f(x) = \log\left(\frac{2x-5}{x+3}\right)$

c) $f(x) = 2x+5-3^{2x-1} + 3^{2\log\left(\frac{5x-3}{2}\right)}$

d) $f(x) = \log_x 3 + \sqrt{x+2}$